



**Part Number :** [2216260061](#)

**Product Description :** Micro-Fit+ OCP M-PIC 12V Receptacle Housing, 12 Circuits (6 Power, 6 Signal), Black

**Series Number :** 221626

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[2216260061\\_sd.pdf](#)

[2216260001-PK-000.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2217510001-AS-000.pdf](#)


[2217510001-PS-000.pdf](#)

[2217510001-TS-000.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per D(2025)6375-DC (05 Nov 2025)  |
| EU RoHS            | Compliant per EU 2015/863   |

[Compliance Statements](#)

- EU RoHS
- REACH SVHC
- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

|              |   |
|--------------|---|
| Status       | Active  |
| Category     | Connector Housings  |
| Series       | 221626  |
| Description  | Micro-Fit+ OCP M-PIC 12V Receptacle Housing, 12 Circuits (6 Power, 6 Signal), Black |
| Application  | Power, Signal, Wire-to-Board  |
| Product Name | Micro-Fit+ OCP M-PIC  |
| UPC          | 198282687207  |

### Physical

|                       |            |
|-----------------------|------------|
| Circuits (maximum)    | 12         |
| Color - Resin         | Black      |
| Gender                | Receptacle |
| Glow-Wire Capable     | Yes        |
| Keying to Mating Part | None       |
| Lock to Mating Part   | Yes        |
| Material - Resin      | Nylon      |
| Net Weight            | 0.700/g    |
| Number of Rows        | 3          |
| Packaging Type        | Bag        |

|                               |                |
|-------------------------------|----------------|
| Panel Mount                   | No             |
| Pitch - Mating Interface      | 3.00mm, 1.50mm |
| Pitch - Termination Interface | 3.00mm, 1.50mm |
| Polarized to Mating Part      | Yes            |
| Stackable                     | No             |
| Temperature Range - Operating | -40° to +105°C |

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## Mates With / Use With

### Mates with Part(s)

| Description   | Part Number                   |
|---|-------------------------------|
| Micro-Fit+ OCP M-PIC Vertical Three Row Through Hole Headers    | <a href="#"><u>221591</u></a> |
| Micro-Fit+ OCP M-PIC Right-Angle Three Row Through Hole Headers | <a href="#"><u>221751</u></a> |

### Use with Part(s)

| Description  | Part Number                   |
|--|-------------------------------|
| Micro-Fit+ OCP M-PIC Power Crimp Female Terminals  | <a href="#"><u>224179</u></a> |
| Micro-Fit+ PCIe CEM5 Female Signal Crimp Terminals | <a href="#"><u>219197</u></a> |